Technical Data Sheet

Wi-Primer V-02

Innovative, fast-acting, film-forming primer for absorbent and porous substrates prior to sealing with silicone and hybrid sealants

Application areas

Water resistant, film forming primer
- for priming absorbent and porous substrates like plastering, concrete, marble, granite, sandstone, wood, eternit etc.
- for subsequent sealing with our silicone, hybrid and acrylate sealants

Product benefits

- has very good depth effect
- fast-drying
- low in solvents (< 15 % isopropanol)
- solidifies the substrate and closes the cells of surface => thus a better adhesion is achieved (adhesion promoter)
- for indoor and outdoor use

Base

silane-modified, short-chain polymers, solvent-based

Restrictions

Non-load-bearing, loose, crumbling substrates or rotten wood must be repaired in advance.

Processing

The bonding surfaces must be sound, dry and free of dust and grease. Shake container well before use. Apply the primer with a brush. Let the primer evaporate. Comply with the airing time.. The solvent must have evaporated. Close the container tightly again immediately after use. Do not work directly from the container.

Apply the sealant / adhesive only after the primer has set sufficiently.

Remark: The primer leaves visible traces, therefore a masking tape must be used.

Airing time

ca. 15 - 40 min (depending on substrate, temperature and application quantity).

Density

ca. 1.08 g/ml (acc. to EN 542 at +20 °C)

Flash point

≥12 °C

Consumption

ca. 50 - 100 ml/m^2 (depending on the absorbency of the substrate also more)

Consistency

liquid, paintable

Solids content

ca. 86%

Processing temperature

from +5 °C up to +35 °C
(delayed drying at low temperatures)

Substrates

Marble, granite, sandstone, plastering, concrete, cement and gypsum fibre boards, wood-based materials, eternit etc. For materials and substrates not mentioned above, the suitability and compatibility of the product must be tested in advance through sufficient internal trials.

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Further information	More information about this product (current technical data sheet, safety data sheet, certificates, product variants, etc.) can be found via the adjacent QR code.
Colour	**transparent**
Item no.	**PV 1402.1000** 1000 ml tinplate bottles
Delivery form	Further containers on request.
Shelf life	In closed original packaging, protected from direct sunlight and stored in a dry place between +15 °C and +25 °C, the official shelf life is 12 months from date of production (the printed expiry date is decisive).

Safety and disposal: Familiarise yourself with the valid Safety Data Sheets (SDS) for the products used. All applicable safety regulations and disposal instructions must be observed.

Observe: All information is based on careful examinations in the labs and our previous practical experience. They are non-committal notes. Due to the many materials that are marketed and the different processing methods, which we cannot influence, we can, of course, not assume any warranty, including under patent-law, for the result of your work. We recommend performing sufficient own tests to find out if the product meets the respective requirements. In addition, we refer to our terms and conditions of sale, delivery and payment, available at www.wisabax.ch/agb.html. © Wisabax AG - This technical data sheet replaces all older versions.

Have you noticed an unclear formulation or an error? Thank you for your feedback. In case of doubt, the German version of the technical data sheet applies.